

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Docket Number PA0894.ap.US		Serial Number 10/615,350	
JUL 19 2004 PATENT & TRADEMARK OFFICE				Applicant(s) John G. Breeding et al.			
				Filing Date 7/8/1993		Group Art Unit 3712	
U.S. PATENT DOCUMENTS							
EXAMINER INITIALS	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE (IF APPROPRIATE)
BHL		3,939,953	2/24/1976	Miyazawa			
		4,305,586	12/15/1981	Richards			
		4,483,431	11/20/1984	Pratt			
		4,488,431	12/18/1984	Miga			
		4,593,904	6/10/1986	Graves			
		4,651,997	3/24/1987	Wood			
		4,652,998	3/24/1987	Koza et al.			
		4,659,087	4/21/1987	Shen et al.			
		4,743,022	5/10/1988	Wood			
		4,756,531	7/12/1988	DiRe et al.			
		4,813,675	3/21/1989	Greenwood			
		4,836,546	6/6/1989	DiRe et al.			
		4,836,553	6/6/1989	Suttle et al.			
		4,837,728	6/6/1989	Barrie et al.			
		4,842,276	6/27/1989	Darby			
		4,861,041	8/29/1989	Jones et al.			
		4,882,473	11/21/1989	Bergeron et al.			
		4,906,005	3/6/1990	Manabe			
		4,948,134	8/14/1990	Suttle et al.			
		5,019,973	5/28/1991	Wilcox et al.			
	5,042,635	8/27/1991	Bell				
	5,042,818	8/27/1991	Weingardt				
	5,078,405	1/7/1992	Jones et al.				
	5,098,107	3/24/1992	Boylan et al.				
	5,112,060	5/12/1992	Jones				
	5,114,155	5/19/1992	Tillery et al.				
	5,116,055	5/26/1992	Tracy				
	5,167,413	12/1/1992	Fulton				
	5,248,142	9/28/1993	Breeding				
	5,275,400	1/4/1994	Weingardt et al.				
	5,275,415	1/4/1994	Wisted				
	5,288,077	2/22/1994	Jones				
	5,288,081	2/22/1994	Breeding				
	5,364,104	11/15/1994	Jones et al.				
	5,377,994	1/3/1995	Jones				
	5,382,025	1/17/1995	Sklansky et al.				
	5,393,067	2/28/1995	Paulsen et al.				
	5,417,430	5/23/1995	Breeding				
	5,472,194	12/5/1995	Breeding et al.				
	5,544,892	8/13/1996	Breeding				
	5,735,742	4/7/1998	French				
	5,836,583	11/17/1998	Towers				
	5,909,876	6/8/1999	Brown				
BHL		5,924,926	7/20/1999	Brown			

Examiner:

Benjamin H. Z.

Date Considered:

8/2/06

Examiner: <i>Benjamin H. Lee</i>	Date Considered: <i>8/2/06</i>
----------------------------------	--------------------------------